Attorney Docket No. 0169.41011s

TECH CENTER 1003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Juha Punnonen et al.

Application No: 10/032,214

Filed: December 20, 2001

For: NOVEL CO-STIMULATORY

MOLECULES

Examiner: John Brusca

Art Unit: 1643

INFORMATION DISCLOSURE STATEMENT

UNDER 37 CFR §1.97 and §1.98

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The references cited on attached form PTO/SB/08A-B are being called to the attention of the Examiner. Copies of the references are enclosed. Also, enclosed is a copy of the Communication Relating to the Results of the Partial International Search Report and related Invitation to Pay Additional Fees for corresponding International Application No. PCT/US01/19973. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

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representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicants believe that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action on the merits. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 50-0990. Please deduct any additional fees from, or credit any overpayment to, the abovenoted Deposit Account.

Respectfully submitted,

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Substitute for form 1449A-B/PTCP/FAVT & TRAD

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Compl	ete if Known
Application Number	10/032,214
Filing Date	December 20, 2001
First Named Inventor	Juha Punnonen, et al.
Group Art Unit	1643
Examiner Name	John Brusca
Attorney Docket Number	0169.410US

				S. PATENT DOCUMENTS	Date of Publication of	Pages, Columns, lines,
Examiner	Cite	U.S. Patent Docu Number	ment Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appeal
Initials	No.		(II KIIOWII)			

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Examiner	Cite		Foreign Patent Docur		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Т
Initials	No1	Office WO	Number 99/57271	(II KIIOWII)	Texas A & M System	11-11-1999		
	2	wo	99/43839		Trustees of University of Pennsylvania	09-02-1999		

	<u></u>	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	Τ
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s).	Т
muais	3	PARSONS, K.R., et al., Immunogenetics (1999) 49:231-234	-
	4	PEACH, R.J., et al., Journal of Biological Chemistry (1995) 270(36):21181-21187	
	5	FARGEAS, C.A., et al., Journal of Experimental Medicine (1995) 182(3):667-675	+-
	6	FAAS, S.J., et al., Journal of Immunology (2000) 164(12):6340-6348	1_
	7	CHANG, C-C J., et al., Nature Biotechnology (1999) 17(8):793-797	_
	8	CRAMERI, A., et al., Nature (1998) 391:288-291	-
	9	GUO, Y., et al., Journal of Experimental Medicine (1995) 181(4):1345-1355	_
	10	STEMMER, W.P.C., <i>Nature</i> (1994) <i>370</i> :389-391	
	11	LAZETIC, S., et al., Journal of Biological Chemistry (2002) 277(41):38660-38668	4
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Signature		the standard election if not in

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